

VS-30WQ06FNPBF Information


For Reference Only

Part Number [VS-30WQ06FNPBF](#)
Manufacturer Vishay Semiconductor Diodes Division
Category Discrete Semiconductor Products
[Diodes - Rectifiers - Single](#)
Description DIODE SCHOTTKY 60V 3.5A DPAK
Package TO-252-3, DPak (2 Leads + Tab), SC-63
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


[Request a Quote](#)
Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


VS-30WQ06FNPBF Specifications

| | |
|-----------------------------------|---|
| Manufacturer Part Number | VS-30WQ06FNPBF |
| Manufacturer | Vishay Semiconductor Diodes Division |
| Category | Discrete Semiconductor Products Diodes - Rectifiers - Single |
| Package | TO-252-3, DPak (2 Leads + Tab), SC-63 |
| Series | - |
| Diode Type | Schottky |
| Voltage - DC Reverse (Vr) (Max) | 60V |
| Current - Average Rectified (Io) | 3.5A |
| Voltage - Forward (Vf) (Max) @ If | 610mV @ 3A |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | - |
| Current - Reverse Leakage @ Vr | 2mA @ 60V |
| Capacitance @ Vr, F | 145pF @ 5V, 1MHz |
| Mounting Type | Surface Mount |
| Package / Case | TO-252-3, DPak (2 Leads + Tab), SC-63 |
| Supplier Device Package | D-PAK (TO-252AA) |
| Operating Temperature - Junction | -40°C ~ 150°C |
| Report errors? | |

VS-30WQ06FNPBF Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

VS-30WQ06FNPBF Payment Methods



VS-30WQ06FNPBF Shipping Methods



If you have any question about VS-30WQ06FNPBF, please do not hesitate to contact us!

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